

Docket No.: 52321-012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Sing-Wang CHENG, et al.

Serial No.: 09/373,605

Group Art Unit: 3743

Filed: August 13, 1999

Examiner: C. Atkinson

For: HEAT TEMPERATURE RAISING SYSTEM

THE COMMISSIONER FOR PATENTS AND TRADEMARKS
Washington, DC 20231

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

- ☒ No additional fee is required.
☐ Applicant is entitled to small entity status under 37 CFR 1.27
☐ Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	51	54	0	\$18.00 =	\$0.00
Independent Claims	7	11	0	\$84.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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OK to enter JVC 6-22-05

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SUPPLEMENTAL AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

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Sir:

Further to the CPA filed in this application on April 30, 2002, and the request for a three (3) month suspension of Action, please amend the above-identified patent application as follows.

IN THE CLAIMS:

Please amend claims 53, 54, 55, 56, 57, 58 and 61, delete claim 59, and add new claims 66-76.

53. (Amended) A method for transferring heat from a heat source to a heat sink, comprising the steps of:

- (a) providing a heat source comprising a material having a temperature T_L ;
- (b) providing a heat sink comprising a material having a temperature T_H wherein temperature T_H is higher than temperature T_L ;